

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	692	""2"" .sup."	US-PGPUB; USPAT	OR	ON	2007/07/22 08:35
L2	176	1 and network and @ad<"20030606"	US-PGPUB; USPAT	OR	ON	2007/07/22 08:36
L3	11	2 and (tori torus hypercube mesh)	US-PGPUB; USPAT	OR	ON	2007/07/22 08:44
L4	63	2 and bandwidth	US-PGPUB; USPAT	OR	ON	2007/07/22 08:44
L5	5	4 and (tori torus hypercube mesh)	US-PGPUB; USPAT	OR	ON	2007/07/22 09:33
L6	35	4 and (tori torus hypercube mesh tree)	US-PGPUB; USPAT	OR	ON	2007/07/22 09:45
L7	33	4 and (tree)	US-PGPUB; USPAT	OR	ON	2007/07/22 09:45
L10	37	(US-20020181395-\$ or US-20030153338-\$ or US-20050002387-\$ or US-20020051427-\$ or US-20030031123-\$ or US-20030165144-\$ or US-20030031127-\$ or US-20030076829-\$ or US-20070076615-\$ or US-20070110088-\$ or US-20020131409-\$ or US-20040049672-\$ or US-20030023666-\$ or US-20020187770-\$ or US-20030123459-\$).did. or (US-7058084-\$ or US-6396835-\$ or US-7046633-\$ or US-7187679-\$ or US-6633544-\$ or US-5553068-\$ or US-6714552-\$ or US-7187652-\$ or US-5313454-\$ or US-5119403-\$ or US-6101190-\$ or US-5963554-\$ or US-5881050-\$ or US-6813643-\$ or US-5592476-\$ or US-5557610-\$ or US-7173912-\$ or US-7185077-\$ or US-6292822-\$ or US-7020701-\$ or US-6101181-\$ or US-7194517-\$). did.	US-PGPUB; USPAT	OR	ON	2007/07/22 11:03
L11	4	10 and (circuit adj (switched switch))	US-PGPUB; USPAT	OR	ON	2007/07/22 11:04
S1	0	"60414490".pn.	US-PGPUB; USPAT	OR	ON	2007/06/08 09:49
S2	0	"60414490".did.	US-PGPUB; USPAT	OR	ON	2007/06/08 10:03

## EAST Search History

S3	5	"675129".ap.	US-PGPUB; USPAT	OR	ON	2007/07/09 10:20
S4	208764	370/351, "352", "353".ccls.	US-PGPUB; USPAT	OR	ON	2007/06/08 13:47
S5	269031	"370"/("351", "352", "353").ccls.	US-PGPUB; USPAT	OR	ON	2007/06/08 13:47
S6	71	single near hop near network	US-PGPUB; USPAT	OR	ON	2007/06/08 13:48
S7	27	S5 and S6	US-PGPUB; USPAT	OR	ON	2007/06/08 13:48
S8	36943	network and link and node and router	US-PGPUB; USPAT	OR	ON	2007/07/06 15:31
S9	460	(network with (link path) with (node switch router)with destination) and bandwidth and ((internal external) with link)	US-PGPUB; USPAT	OR	ON	2007/07/17 10:31
S10	271456	"370"/("254,255,256,257,258").ccls.	US-PGPUB; USPAT	OR	ON	2007/07/09 10:30
S11	4268094	@ad<"20030606"	US-PGPUB; USPAT	OR	ON	2007/07/09 10:30
S12	230	S9 and S10 and S11	US-PGPUB; USPAT	OR	ON	2007/07/09 10:41
S13	4	S12 and (multi adj cast)	US-PGPUB; USPAT	OR	ON	2007/07/09 10:44
S14	120	S12 and (hop bounce)	US-PGPUB; USPAT	OR	ON	2007/07/10 16:02
S15	0	(S10 near S10) and S9	US-PGPUB; USPAT	OR	ON	2007/07/09 10:56
S16	0	(S11 near S11) and S9	US-PGPUB; USPAT	OR	ON	2007/07/09 10:56
S17	5	(two near two) and S9	US-PGPUB; USPAT	OR	ON	2007/07/09 10:58
S18	0	(four near four) and S9	US-PGPUB; USPAT	OR	ON	2007/07/09 10:58
S19	2	"20030142682"	US-PGPUB; USPAT	OR	ON	2007/07/09 11:08
S20	460	(network with (link path) with (node switch router)with destination) and bandwidth and ((internal external) with link)	US-PGPUB; USPAT	OR	ON	2007/07/09 12:51
S21	218	S20 and "64"	US-PGPUB; USPAT	OR	ON	2007/07/09 12:52
S22	1	S20 and ("4*4*4" "4 by 4")	US-PGPUB; USPAT	OR	ON	2007/07/09 12:56

## EAST Search History

S23	36	"4*4*4" "4 by 4"	US-PGPUB; USPAT	OR	ON	2007/07/09 13:00
S24	2	S23 and network and (switch node link)	US-PGPUB; USPAT	OR	ON	2007/07/09 13:00
S25	346	"4*4" "4 by 4"	US-PGPUB; USPAT	OR	ON	2007/07/20 18:20
S26	74	S25 and network and (switch node link)	US-PGPUB; USPAT	OR	ON	2007/07/09 13:05
S27	271456	"370"/(("254,255,256,257,258").ccls.	US-PGPUB; USPAT	OR	ON	2007/07/09 13:01
S28	12	S26 and S27	US-PGPUB; USPAT	OR	ON	2007/07/09 13:01
S29	436	"4*4" "4 by 4" "4 * 4"	US-PGPUB; USPAT	OR	ON	2007/07/09 13:05
S30	98	S29 and network and (switch node link)	US-PGPUB; USPAT	OR	ON	2007/07/09 13:06
S31	21	S27 and S30	US-PGPUB; USPAT	OR	ON	2007/07/09 13:06
S32	6	("4933933"   "5361255"   "5444701"   "5583990"   "6557070"   "6826186").PN. OR ("7046633").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 14:44
S33	359	(network with (link path route) with (node switch router)with destination) and ((internal external) with link) and (interconnect (inter adj connect))	US-PGPUB; USPAT	OR	ON	2007/07/11 07:50
S34	199	S27 and S33	US-PGPUB; USPAT	OR	ON	2007/07/09 15:15
S35	4268094	@ad<"20030606"	US-PGPUB; USPAT	OR	ON	2007/07/09 15:15
S36	188	S34 and S35	US-PGPUB; USPAT	OR	ON	2007/07/09 15:15
S37	271456	"370"/(("229,230,230.1,231,235,237").ccls.	US-PGPUB; USPAT	OR	ON	2007/07/09 17:23
S38	188	S33 and S37 and S35	US-PGPUB; USPAT	OR	ON	2007/07/09 17:24
S39	59	S38 and (hop bounce) and bandwidth	US-PGPUB; USPAT	OR	ON	2007/07/10 07:50
S40	359	(network with (link path route) with (node switch router)with destination) and ((internal external) with link) and (interconnect (inter adj connect))	US-PGPUB; USPAT	OR	ON	2007/07/10 07:50
S41	4268805	@ad<"20030606"	US-PGPUB; USPAT	OR	ON	2007/07/10 07:50

## EAST Search History

S42	271704	"370"/(("229,230,230.1,231,235,237").ccls.	US-PGPUB; USPAT	OR	ON	2007/07/10 07:50
S43	188	S40 and S42 and S41	US-PGPUB; USPAT	OR	ON	2007/07/10 07:50
S44	66	S43 and ((single one) with (hop bounce))	US-PGPUB; USPAT	OR	ON	2007/07/10 07:51
S45	32	S43 and ((single one) near3 (hop bounce))	US-PGPUB; USPAT	OR	ON	2007/07/10 09:32
S46	2	"20020051427"	US-PGPUB; USPAT	OR	ON	2007/07/10 09:32
S47	346	"4*4" "4 by 4"	US-PGPUB; USPAT	OR	ON	2007/07/10 13:23
S48	74	S47 and network and (switch node link)	US-PGPUB; USPAT	OR	ON	2007/07/10 13:23
S49	16	(US-20050002387-\$ or US-20020181395-\$ or US-20020051427-\$ or US-20030031127-\$).did. or (US-7187652-\$ or US-7187679-\$ or US-6396835-\$ or US-5963554-\$ or US-6101190-\$ or US-5119403-\$ or US-5313454-\$ or US-5553068-\$ or US-7046633-\$ or US-6714552-\$ or US-6633544-\$ or US-7058084-\$). did.	US-PGPUB; USPAT	OR	ON	2007/07/10 13:25
S50	2	S49 and (half with bandwidth)	US-PGPUB; USPAT	OR	ON	2007/07/10 13:31
S51	2	S49 and ((half "1/2") with bandwidth)	US-PGPUB; USPAT	OR	ON	2007/07/10 13:31
S52	8983	((half "1/2") with bandwidth)	US-PGPUB; USPAT	OR	ON	2007/07/10 14:19
S53	359	(network with (link path route) with (node switch router)with destination) and ((internal external with link) and (interconnect (inter adj connect))	US-PGPUB; USPAT	OR	ON	2007/07/10 13:32
S54	8	((half "1/2") with bandwidth) and S53	US-PGPUB; USPAT	OR	ON	2007/07/10 13:44
S55	1084	((half "1/2") with bandwidth) and "370".clas. not S53	US-PGPUB; USPAT	OR	ON	2007/07/10 13:45
S56	4268805	@ad<"20030606"	US-PGPUB; USPAT	OR	ON	2007/07/10 13:45
S57	847	S55 and S56	US-PGPUB; USPAT	OR	ON	2007/07/10 14:21
S58	10430	((half split "1/2") with bandwidth)	US-PGPUB; USPAT	OR	ON	2007/07/10 17:13

## EAST Search History

S59	271704	"370"/(("229,230,230.1,231,235,237").ccls.	US-PGPUB; USPAT	OR	ON	2007/07/10 14:21
S60	359	(network with (link path route) with (node switch router)with destination) and ((internal external) with link) and (interconnect (inter adj connect))	US-PGPUB; USPAT	OR	ON	2007/07/10 14:21
S61	1084	((half "1/2") with bandwidth) and "370".clas. not S60	US-PGPUB; USPAT	OR	ON	2007/07/10 14:21
S62	4268805	@ad<"20030606"	US-PGPUB; USPAT	OR	ON	2007/07/10 14:21
S63	847	S61 and S62	US-PGPUB; USPAT	OR	ON	2007/07/10 14:21
S64	666	S63 and S59	US-PGPUB; USPAT	OR	ON	2007/07/11 07:49
S65	271704	"370"/(("229,230,230.1,231,235,237").ccls.	US-PGPUB; USPAT	OR	ON	2007/07/10 16:02
S66	520	"S124" and S65	US-PGPUB; USPAT	OR	ON	2007/07/10 16:02
S67	3063	"S14" and S65	US-PGPUB; USPAT	OR	ON	2007/07/10 16:03
S68	9	S58 and S59 and S60 and S62	US-PGPUB; USPAT	OR	ON	2007/07/10 16:15
S69	271704	"370"/(("254,255,256,257,258").ccls.	US-PGPUB; USPAT	OR	ON	2007/07/10 16:15
S70	9	S58 and S69 and S60 and S62	US-PGPUB; USPAT	OR	ON	2007/07/10 16:15
S71	13140	((half split "1/2") with ((data adj rate) bandwidth))	US-PGPUB; USPAT	OR	ON	2007/07/10 17:19
S72	2255	S59 and S62 and S69 and S71	US-PGPUB; USPAT	OR	ON	2007/07/10 17:15
S73	2255	S59 and S62 and S71	US-PGPUB; USPAT	OR	ON	2007/07/10 17:16
S74	2255	S69 and S62 and S71	US-PGPUB; USPAT	OR	ON	2007/07/10 17:18
S75	359	(network with (link path route) with (node switch router)with destination) and ((internal external) with link) and (interconnect (inter adj connect))	US-PGPUB; USPAT	OR	ON	2007/07/10 17:18
S76	9	S74 and S75	US-PGPUB; USPAT	OR	ON	2007/07/10 17:19
S77	3066	((half split "1/2") with (data adj rate) )	US-PGPUB; USPAT	OR	ON	2007/07/10 17:20

## EAST Search History

S78	647	S77 and (S65 S69) and S62	US-PGPUB; USPAT	OR	ON	2007/07/10 17:22
S79	4	S78 and S60	US-PGPUB; USPAT	OR	ON	2007/07/10 17:21
S80	0	S64 and S75	US-PGPUB; USPAT	OR	ON	2007/07/10 17:36
S81	677	(network with (link path route) with (node switch router)with destination) and ((internal external) with link) and (interconnect\$3 (inter adj connect\$3))	US-PGPUB; USPAT	OR	ON	2007/07/11 07:51
S82	120	S81 and (load adj balanc\$3)	US-PGPUB; USPAT	OR	ON	2007/07/11 07:53
S83	102	S82 and (bandwidth (data adj rate))	US-PGPUB; USPAT	OR	ON	2007/07/11 07:53
S84	78	S83 and @ad<"20030606"	US-PGPUB; USPAT	OR	ON	2007/07/11 07:54
S85	26	S84 and ((split\$3 distribut\$3 half "1/2") with (bandwidth (data adj rate)))	US-PGPUB; USPAT	OR	ON	2007/07/11 17:58
S86	1	"6813643".pn.	US-PGPUB; USPAT	OR	ON	2007/07/11 16:59
S87	677	(network with (link path route) with (node switch router)with destination) and ((internal external) with link) and (interconnect\$3 (inter adj connect\$3))	US-PGPUB; USPAT	OR	ON	2007/07/17 10:50
S88	120	S87 and (load adj balanc\$3)	US-PGPUB; USPAT	OR	ON	2007/07/17 10:34
S89	102	S88 and (bandwidth (data adj rate))	US-PGPUB; USPAT	OR	ON	2007/07/11 17:58
S90	78	S89 and @ad<"20030606"	US-PGPUB; USPAT	OR	ON	2007/07/11 17:58
S91	52	S90 and ((split\$3 allocat\$3 distribut\$3 half "1/2") with (bandwidth (data adj rate)))	US-PGPUB; USPAT	OR	ON	2007/07/11 17:59

## EAST Search History

S92	21	(US-20020181395-\$ or US-20030153338-\$ or US-20050002387-\$ or US-20020051427-\$ or US-20030031123-\$ or US-20030165144-\$ or US-20030031127-\$).did. or (US-7058084-\$ or US-6396835-\$ or US-7046633-\$ or US-7187679-\$ or US-6633544-\$ or US-5553068-\$ or US-6714552-\$ or US-7187652-\$ or US-5313454-\$ or US-5119403-\$ or US-6101190-\$ or US-5963554-\$ or US-5881050-\$ or US-6813643-\$). did.	US-PGPUB; USPAT	OR	ON	2007/07/17 09:57
S93	8	(channel with (allocat\$3 distribut\$3 divid\$3 split\$3))and S92	US-PGPUB; USPAT	OR	ON	2007/07/17 10:47
S94	461	(network with (link path) with (node switch router)with destination) and bandwidth and ((internal external) with link)	US-PGPUB; USPAT	OR	ON	2007/07/17 10:31
S95	6	S94 and S93	US-PGPUB; USPAT	OR	ON	2007/07/17 10:33
S96	677	(network with (link path route) with (node switch router)with destination) and ((internal external) with link) and (interconnect\$3 (inter adj connect\$3))	US-PGPUB; USPAT	OR	ON	2007/07/17 10:35
S97	120	S96 and (load adj balanc\$3)	US-PGPUB; USPAT	OR	ON	2007/07/17 10:35
S98	0	S97 and (chnnel with (allocat\$3 distribut\$3 split\$3))	US-PGPUB; USPAT	OR	ON	2007/07/17 10:36
S99	52	S97 and (channel with (allocat\$3 distribut\$3 split\$3))	US-PGPUB; USPAT	OR	ON	2007/07/17 10:47
S10 0	14	"971999"	US-PGPUB; USPAT	OR	ON	2007/07/17 10:43
S10 1	131786	(channel with (allocat\$3 distribut\$3 divid\$3 split\$3))	US-PGPUB; USPAT	OR	ON	2007/07/17 11:00
S10 2	272278	"370"/(("229,230,230.1,231,235, 237").ccls.	US-PGPUB; USPAT	OR	ON	2007/07/17 10:49
S10 3	272278	"370"/(("254,255,256,257,258").ccls.	US-PGPUB; USPAT	OR	ON	2007/07/17 10:48
S10 4	272278	S102 S103	US-PGPUB; USPAT	OR	ON	2007/07/17 10:48
S10 5	21797	S101 and S104	US-PGPUB; USPAT	OR	ON	2007/07/17 10:49

## EAST Search History

S10 6	22749	(network with (link path route) with (node switch router)) and (interconnect\$3 (inter adj connect\$3))	US-PGPUB; USPAT	OR	ON	2007/07/17 10:52
S10 7	22749	(network with (link path route) with (node switch router)) and (interconnect\$3 (inter adj connect\$3))	US-PGPUB; USPAT	OR	ON	2007/07/17 10:53
S10 8	1912	S105 and S107	US-PGPUB; USPAT	OR	ON	2007/07/17 10:53
S10 9	1744	S108 and @ad<"20030606"	US-PGPUB; USPAT	OR	ON	2007/07/17 10:54
S11 0	1022	S109 and (load balanc\$3)	US-PGPUB; USPAT	OR	ON	2007/07/17 10:54
S11 1	185	S109 and (load adj balanc\$3)	US-PGPUB; USPAT	OR	ON	2007/07/17 10:54
S11 2	10112	(channel with (allocat\$3 distribut\$3 divid\$3 split\$3)).ab.	US-PGPUB; USPAT	OR	ON	2007/07/17 11:18
S11 3	111	S112 and S107 and S104	US-PGPUB; USPAT	OR	ON	2007/07/17 11:32
S11 4	4269577	@ad<"20030606"	US-PGPUB; USPAT	OR	ON	2007/07/17 11:06
S11 5	105	S113 and S114	US-PGPUB; USPAT	OR	ON	2007/07/17 11:06
S11 6	1912	S101 and S107 and S104	US-PGPUB; USPAT	OR	ON	2007/07/17 11:32
S11 7	1250	S116 and circuit and packet	US-PGPUB; USPAT	OR	ON	2007/07/17 11:34
S11 8	55	S117 and (link with (internal and external)) and bandwidth	US-PGPUB; USPAT	OR	ON	2007/07/17 11:43
S11 9	70	S116 and (link with (internal and external)) and bandwidth	US-PGPUB; USPAT	OR	ON	2007/07/17 12:19
S12 0	81	"64" adj router	US-PGPUB; USPAT	OR	ON	2007/07/17 15:09
S12 1	4	S120 and torus	US-PGPUB; USPAT	OR	ON	2007/07/17 12:31
S12 2	2	S120 and torus and S104	US-PGPUB; USPAT	OR	ON	2007/07/17 12:31
S12 3	4	S120 and torus and "16"	US-PGPUB; USPAT	OR	ON	2007/07/17 12:31
S12 4	159	("2x2" "2 x 2" "2*2" "2 by 2") and router	US-PGPUB; USPAT	OR	ON	2007/07/17 15:11
S12 5	0	S119 and S124	US-PGPUB; USPAT	OR	ON	2007/07/17 15:11



## EAST Search History

S12 6	3	("2x2" "2 x 2" "2*2" "2 by 2") with router	US-PGPUB; USPAT	OR	ON	2007/07/17 15:25
S12 7	339	torus with network	US-PGPUB; USPAT	OR	ON	2007/07/17 15:25
S12 8	9	S127 and ("2" adj router)	US-PGPUB; USPAT	OR	ON	2007/07/17 15:43
S12 9	5084	network and router and (unicast uni-cast)	US-PGPUB; USPAT	OR	ON	2007/07/17 15:57
S13 0	0	"Multi-dimensional Switch Network". ti.	US-PGPUB; USPAT	OR	ON	2007/07/17 15:58
S13 1	0	"Multi dimensional Switch Network". ti.	US-PGPUB; USPAT	OR	ON	2007/07/17 15:59
S13 2	13351	dimensional.ti.	US-PGPUB; USPAT	OR	ON	2007/07/17 15:59
S13 3	39	S132 and switch.ti.	US-PGPUB; USPAT	OR	ON	2007/07/17 16:12
S13 4	19407	load adj balanc\$3	US-PGPUB; USPAT	OR	ON	2007/07/17 16:17
S13 5	17006	load adj (balance balancing)	US-PGPUB; USPAT	OR	ON	2007/07/17 16:17
S13 6	4341	(external with link) and (internal with link)	US-PGPUB; USPAT	OR	ON	2007/07/17 16:19
S13 7	6929	S134 and S135 and bandwidth	US-PGPUB; USPAT	OR	ON	2007/07/17 16:20
S13 8	4272	S114 and S137	US-PGPUB; USPAT	OR	ON	2007/07/17 16:21
S13 9	539	S138 and (unicast uni-cast)	US-PGPUB; USPAT	OR	ON	2007/07/17 16:21
S14 0	21	(US-20020181395-\$ or US-20030153338-\$ or US-20050002387-\$ or US-20020051427-\$ or US-20030031123-\$ or US-20030165144-\$ or US-20030031127-\$).did. or (US-7058084-\$ or US-6396835-\$ or US-7046633-\$ or US-7187679-\$ or US-6633544-\$ or US-5553068-\$ or US-6714552-\$ or US-7187652-\$ or US-5313454-\$ or US-5119403-\$ or US-6101190-\$ or US-5963554-\$ or US-5881050-\$ or US-6813643-\$). did.	US-PGPUB; USPAT	OR	ON	2007/07/18 10:25
S14 1	4	S140 and ((internal external) with link with bandwidth)	US-PGPUB; USPAT	OR	ON	2007/07/18 10:32

## EAST Search History

S14 2	22749	(network with (link path route) with (node switch router)) and (interconnect\$3 (inter adj connect\$3))	US-PGPUB; USPAT	OR	ON	2007/07/19 09:15
S14 3	19407	load adj balanc\$3	US-PGPUB; USPAT	OR	ON	2007/07/18 10:33
S14 4	15	S143 and S142 and ((internal external) with link with bandwidth)	US-PGPUB; USPAT	OR	ON	2007/07/18 11:13
S14 5	6	S144 and @ad<"20030606"	US-PGPUB; USPAT	OR	ON	2007/07/18 10:36
S14 6	76	S142 and ((internal external) with link with bandwidth)	US-PGPUB; USPAT	OR	ON	2007/07/18 16:47
S14 7	1	S142 and (internal with link with bandwidth with different)	US-PGPUB; USPAT	OR	ON	2007/07/18 12:06
S14 8	42	S142 and (internal with link with bandwidth)	US-PGPUB; USPAT	OR	ON	2007/07/18 12:09
S14 9	29	S148 and @ad<"20030606"	US-PGPUB; USPAT	OR	ON	2007/07/18 16:25
S15 0	42	S146 and @ad<"20030606"	US-PGPUB; USPAT	OR	ON	2007/07/18 17:43
S15 1	40	S142 and (external with link with bandwidth)	US-PGPUB; USPAT	OR	ON	2007/07/18 17:36
S15 2	16	S151 and @ad<"20030606"	US-PGPUB; USPAT	OR	ON	2007/07/18 14:59
S15 3	118	"all-to-all"	US-PGPUB; USPAT	OR	ON	2007/07/18 16:00
S15 4	17	S153 and external and internal and router	US-PGPUB; USPAT	OR	ON	2007/07/18 16:01
S15 5	3	S154 and @ad<"20030606"	US-PGPUB; USPAT	OR	ON	2007/07/18 16:07
S15 6	8	S153 and (bandwidth with link) and @ad<"20030606"	US-PGPUB; USPAT	OR	ON	2007/07/18 16:07
S15 7	3354	(aggregate aggregated) with link	US-PGPUB; USPAT	OR	ON	2007/07/18 16:44
S15 8	193	S157 and eq	US-PGPUB; USPAT	OR	ON	2007/07/18 16:44
S15 9	1965	S157 and equal	US-PGPUB; USPAT	OR	ON	2007/07/18 16:45
S16 0	3	S140 and S159	US-PGPUB; USPAT	OR	ON	2007/07/18 16:45
S16 1	14	S146 and S159	US-PGPUB; USPAT	OR	ON	2007/07/18 16:47
S16 2	16	S150 and (bandwidth with equal)	US-PGPUB; USPAT	OR	ON	2007/07/18 17:43

## EAST Search History

S16 3	179	switch and router and (internal near2 link) and (external near2 link)	US-PGPUB; USPAT	OR	ON	2007/07/18 18:48
S16 4	24	S163 and (bandwidth near3 (aggregate aggregating aggregated))	US-PGPUB; USPAT	OR	ON	2007/07/18 18:49
S16 5	21	S164 and @ad<"20030606"	US-PGPUB; USPAT	OR	ON	2007/07/18 18:49
S16 6	22784	(network with (link path route) with (node switch router)) and (interconnect\$3 (inter adj connect\$3))	US-PGPUB; USPAT	OR	ON	2007/07/19 09:17
S16 7	32	S166 and ((internal near3 link) and (external near3 link) and (bandwidth with (allocation allocating allocated distributed distributing distribution)))	US-PGPUB; USPAT	OR	ON	2007/07/19 09:19
S16 8	20	S167 and @ad<"20030606"	US-PGPUB; USPAT	OR	ON	2007/07/19 10:01
S16 9	13	((torus or toral or torial) near5 (router or switch)) and (aggregat\$4 near5 bandwidth)	US-PGPUB; USPAT	OR	ON	2007/07/19 14:59
S17 0	7158	370/360,386-390.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/19 10:01
S17 1	3	S167 and S170	US-PGPUB; USPAT	OR	ON	2007/07/19 10:18
S17 2	9	S169 and S170	US-PGPUB; USPAT	OR	ON	2007/07/19 10:19
S17 3	26	"6285679"	US-PGPUB; USPAT	OR	ON	2007/07/19 10:19
S17 4	1	"6285679".pn.	US-PGPUB; USPAT	OR	ON	2007/07/19 10:19
S17 5	0	"one Adapter card may consist of"	US-PGPUB; USPAT	OR	ON	2007/07/19 11:35
S17 6	0	"Adapter card may consist of"	US-PGPUB; USPAT	OR	ON	2007/07/19 11:35

## EAST Search History

S17 7	24	(US-20020181395-\$ or US-20030153338-\$ or US-20050002387-\$ or US-20020051427-\$ or US-20030031123-\$ or US-20030165144-\$ or US-20030031127-\$ or US-20030076829-\$ or US-20070076615-\$ or US-20070110088-\$).did. or (US-7058084-\$ or US-6396835-\$ or US-7046633-\$ or US-7187679-\$ or US-6633544-\$ or US-5553068-\$ or US-6714552-\$ or US-7187652-\$ or US-5313454-\$ or US-5119403-\$ or US-6101190-\$ or US-5963554-\$ or US-5881050-\$ or US-6813643-\$). did.	US-PGPUB; USPAT	OR	ON	2007/07/19 12:05
S17 8	0	S177 and adaptor	US-PGPUB; USPAT	OR	ON	2007/07/19 12:05
S17 9	0	bandwidth near2 these near links near sums	US-PGPUB; USPAT	OR	ON	2007/07/19 12:06
S18 0	0	bandwidth near2 these adj links adj sums	US-PGPUB; USPAT	OR	ON	2007/07/19 12:07
S18 1	142	bandwidth near3 link near2 sum	US-PGPUB; USPAT	OR	ON	2007/07/19 12:08
S18 2	4	S181 and "switch core port speed"	US-PGPUB; USPAT	OR	ON	2007/07/19 12:08
S18 3	47	((torus or toral or torial) near5 (router or switch or network)) and (aggregat\$4 near5 bandwidth)	US-PGPUB; USPAT	OR	ON	2007/07/19 15:00
S18 4	28	(US-20020181395-\$ or US-20030153338-\$ or US-20050002387-\$ or US-20020051427-\$ or US-20030031123-\$ or US-20030165144-\$ or US-20030031127-\$ or US-20030076829-\$ or US-20070076615-\$ or US-20070110088-\$).did. or (US-7058084-\$ or US-6396835-\$ or US-7046633-\$ or US-7187679-\$ or US-6633544-\$ or US-5553068-\$ or US-6714552-\$ or US-7187652-\$ or US-5313454-\$ or US-5119403-\$ or US-6101190-\$ or US-5963554-\$ or US-5881050-\$ or US-6813643-\$ or US-5592476-\$ or US-5557610-\$ or US-7173912-\$ or US-7185077-\$). did.	US-PGPUB; USPAT	OR	ON	2007/07/20 09:21

## EAST Search History

S18 5	20	S184 and (group and internal)	US-PGPUB; USPAT	OR	ON	2007/07/20 09:21
S18 6	2	S184 and (group with internal)	US-PGPUB; USPAT	OR	ON	2007/07/20 09:33
S18 7	5	(router with group with internal with link)	US-PGPUB; USPAT	OR	ON	2007/07/20 09:36
S18 8	57	(router switch node) with group with internal with link	US-PGPUB; USPAT	OR	ON	2007/07/20 09:37
S18 9	43	S188 and @ad<"20030606"	US-PGPUB; USPAT	OR	ON	2007/07/20 10:08
S19 0	118	("all to all" "all-to-all")	US-PGPUB; USPAT	OR	ON	2007/07/20 11:03
S19 1	22	S190 and bandwidth and external and link	US-PGPUB; USPAT	OR	ON	2007/07/20 10:09
S19 2	20	S190 and bandwidth and internal and external and link	US-PGPUB; USPAT	OR	ON	2007/07/20 11:01
S19 3	4	S192 and @ad<"20030606"	US-PGPUB; USPAT	OR	ON	2007/07/20 10:10
S19 4	58	S190 and bandwidth	US-PGPUB; USPAT	OR	ON	2007/07/20 11:03
S19 5	30	S194 and @ad<"20030606"	US-PGPUB; USPAT	OR	ON	2007/07/20 11:07
S19 6	12	S195 and (torus torus)	US-PGPUB; USPAT	OR	ON	2007/07/20 11:07
S19 7	5	S184 and (torus torus torial)	US-PGPUB; USPAT	OR	ON	2007/07/20 14:33
S19 8	19	S184 and multi	US-PGPUB; USPAT	OR	ON	2007/07/20 14:35
S19 9	5	S198 and torus	US-PGPUB; USPAT	OR	ON	2007/07/20 14:35

## EAST Search History

S20 0	29	(US-20020181395-\$ or US-20030153338-\$ or US-20050002387-\$ or US-20020051427-\$ or US-20030031123-\$ or US-20030165144-\$ or US-20030031127-\$ or US-20030076829-\$ or US-20070076615-\$ or US-20070110088-\$).did. or (US-7058084-\$ or US-6396835-\$ or US-7046633-\$ or US-7187679-\$ or US-6633544-\$ or US-5553068-\$ or US-6714552-\$ or US-7187652-\$ or US-5313454-\$ or US-5119403-\$ or US-6101190-\$ or US-5963554-\$ or US-5881050-\$ or US-6813643-\$ or US-5592476-\$ or US-5557610-\$ or US-7173912-\$ or US-7185077-\$ or US-6292822-\$).did.	US-PGPUB; USPAT	OR	ON	2007/07/20 14:57
S20 1	3	S200 and fujitsu	US-PGPUB; USPAT	OR	ON	2007/07/20 14:58
S20 2	417	multi adj level near2 network	US-PGPUB; USPAT	OR	ON	2007/07/20 15:28
S20 3	1	S200 and S202	US-PGPUB; USPAT	OR	ON	2007/07/20 15:28
S20 4	252	S202 and @ad<"20030606"	US-PGPUB; USPAT	OR	ON	2007/07/20 15:28
S20 5	40	S204 and "370".clas.	US-PGPUB; USPAT	OR	ON	2007/07/20 15:35
S20 6	1	S205 and unicast	US-PGPUB; USPAT	OR	ON	2007/07/20 15:36
S20 7	6	S200 and unicast	US-PGPUB; USPAT	OR	ON	2007/07/20 15:36
S20 8	3	S200 and adaptive near2 routing	US-PGPUB; USPAT	OR	ON	2007/07/20 17:28
S20 9	502	adaptive adj routing	US-PGPUB; USPAT	OR	ON	2007/07/20 17:30
S21 0	14	(adaptive adj routing).ab. and "370".clas.	US-PGPUB; USPAT	OR	ON	2007/07/20 17:29
S21 1	10	S210 and @ad<"20030606"	US-PGPUB; USPAT	OR	ON	2007/07/20 17:29
S21 2	98	(adaptive adj routing) and (torus torial tori)	US-PGPUB; USPAT	OR	ON	2007/07/20 17:31
S21 3	85	S212 and @ad<"20030606"	US-PGPUB; USPAT	OR	ON	2007/07/20 17:31
S21 4	21	S213 and external and (bit flag header)	US-PGPUB; USPAT	OR	ON	2007/07/20 17:32

## EAST Search History

S21 5	7	S200 and deadlock	US-PGPUB; USPAT	OR	ON	2007/07/20 17:48
S21 6	1	"6101181".pn.	US-PGPUB; USPAT	OR	ON	2007/07/20 18:20
S21 7	608	"4*4" "4 by 4" "4x4"	US-PGPUB; USPAT	OR	ON	2007/07/20 19:14
S21 8	550	S217 and ("16" " 64")	US-PGPUB; USPAT	OR	ON	2007/07/20 18:22
S21 9	3	S217 and (("16" near2 card) ("64" near2 rack))	US-PGPUB; USPAT	OR	ON	2007/07/20 18:24
S22 0	3	S217 and (("16" "64") near2 (board rack))	US-PGPUB; USPAT	OR	ON	2007/07/20 18:25
S22 1	735	"2*2" "2 by 2" "2x2"	US-PGPUB; USPAT	OR	ON	2007/07/20 19:16
S22 2	25	S221 and bandwidth and router	US-PGPUB; USPAT	OR	ON	2007/07/20 19:17
S22 3	18	S222 and @ad<"20030606"	US-PGPUB; USPAT	OR	ON	2007/07/20 19:27
S22 4	2040	hypercube	US-PGPUB; USPAT	OR	ON	2007/07/20 19:27
S22 5	282	S224 and router and @ad<"20030606"	US-PGPUB; USPAT	OR	ON	2007/07/20 19:53
S22 6	0	S225 and (ipec ccube)	US-PGPUB; USPAT	OR	ON	2007/07/20 19:53
S22 7	0	S224 and (ipec ccube)	US-PGPUB; USPAT	OR	ON	2007/07/20 19:53
S22 8	271	S224 and (intel)	US-PGPUB; USPAT	OR	ON	2007/07/20 19:54
S22 9	71	S225 and (intel)	US-PGPUB; USPAT	OR	ON	2007/07/20 19:56
S23 0	49	S229 and bandwidth	US-PGPUB; USPAT	OR	ON	2007/07/22 08:34